



SEQUENCE LISTING

COPY OF PAPERS
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Purchio, Anthony F.

<120> COMPOSITIONS AND METHODS FOR USE THEREOF IN MODIFYING
THE GENOMES OF MICROORGANISMS

<130> PXE-013.USP / 9400-0013

<140> 09/888,049

<141> 2001-06-21

<150> 60/216,257

<151> 2000-07-06

<150> 60/274,105

<151> 2001-03-07

<160> 20

<170> PatentIn Ver. 2.0

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Gram-positive
ribosome binding site

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aggagg

6

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<223> Description of Artificial Sequence: Primer XAF

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<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer XAR

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36

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<210> 8
<211> 37
<212> DNA
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<210> 9

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<210> 10
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<212> DNA
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<220>
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<400> 10
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<210> 11
<211> 38
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer XER

<400> 11
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<210> 12
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<212> DNA
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ctgtagactc gaggagggaa ataataaatg gc 32

<210> 13
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cagagtgtcg acagttgcgg atgtac 26

<210> 14
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<212> DNA
<213> Artificial Sequence

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MGC-CAT-F1

<400> 14
gggtgtccctg ttgataccg 19

<210> 15
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer
LuxA-Rev

<400> 15
ccacactcct cagagatgcg 20

<210> 16
<211> 21
<212> DNA
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<210> 17
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gggaggttgg tatgtaagc 19

<210> 18
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer R2

<400> 18
cgtttcatta cctctgtttg ag 22

<210> 19

<211> 17
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17

<210> 20
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1 5 10 15

Lys